

Work Order ID 79567

79567

Page 1

January-27-12 12:55:00 PM

Item ID: D3805-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Plate
 Start Date: 27/01/2012 Start Qty: 30.00 ***30*** Cust Item ID:
 Required Date: 10/02/2012 Req'd Qty: 30.00 ***30*** Customer:
 Reference:

Approvals: Process Plan: M.L.S Date: 12/01/27 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3805	B

100 0.00

100

Waterjet

FLOW CNC Waterjet

304.080

Memo

1-Cut as per Dwg D3805

Dwg Rev: B

Prog Rev: B

2-Deburr if necessary

0.00

W 12 02 08 30

110

QC2- Inspect parts off machine FAI/FAIB

0.00

110

QC

Quality Control

Memo

0.00

W 12 02 08 30

W/O:		WORK ORDER CHANGES					
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	Identify as per dwg & Stock Location: <u>W/A</u>	0.00							
150						<u>(x30)</u>	<u>MAL</u>	<u>12/02/22</u>	
Packaging	Memo	0.00							
Packaging									
160	QC21- Final Inspection - Work Order Release	0.00							
160									
QC	Memo	0.00							
Quality Control									

[Handwritten signature] MLJ 12/02/23

[Handwritten signature] 12-02-23

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Picklist Print

January-27-12 12:55:04 PM

Page 1

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Parent Item: D3805-1

D3805-1

Parent Item Name: Plate

Start Date: 27/01/2012

Required Date: 10/02/2012

Start Qty: 30.00

Required Qty: 30.00

Comments:

IPP Rev:A 08-07-15 new issue DD verified by:EC
 IPP Rev:B 08-07-30 redesign flat pattern DD verified by:EC
 IPP Rev:C 08-09-23 redesign flat pattern DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S18GA		Purchased			No			100	sf	468.0050	3.8542	121.7116	

M304S18GA

304/316 .050 Sheet

B12-2-23

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
MAT020	468.005	
119032	49.3	
119383	96	
119766	66.705	
<u>120243</u>	256	

120243

②

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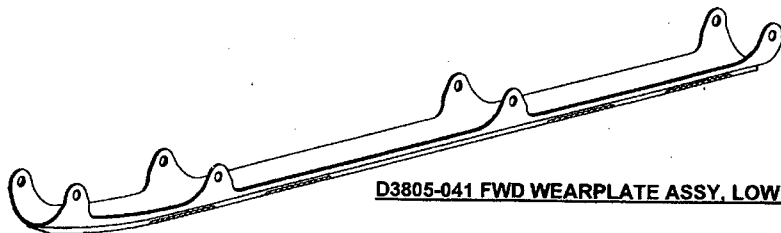
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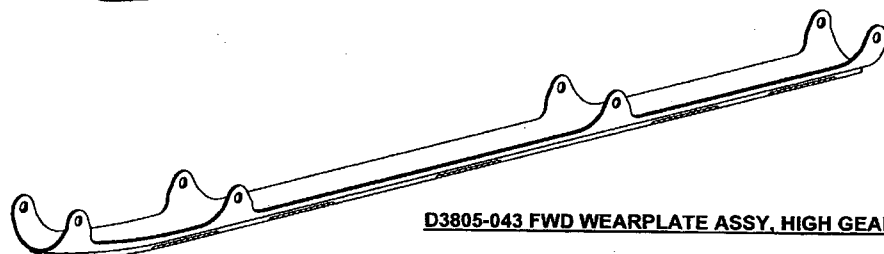
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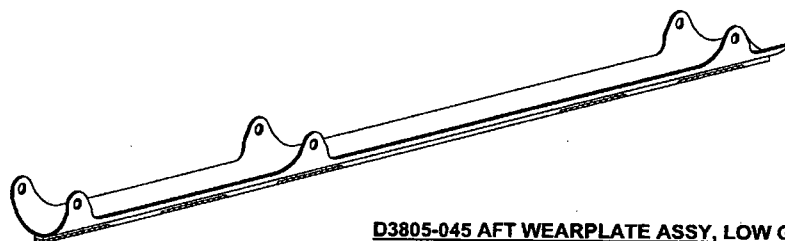
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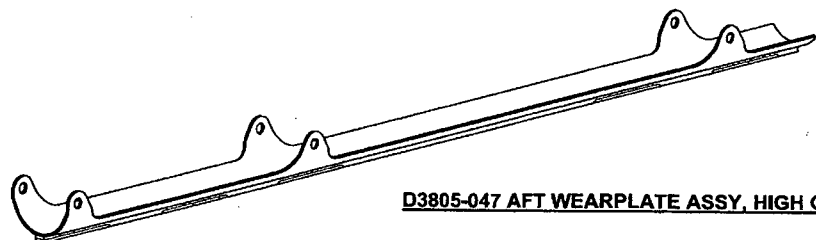
D3805-041 FWD WEARPLATE ASSY, LOW GEAR



D3805-043 FWD WEARPLATE ASSY, HIGH GEAR



D3805-045 AFT WEARPLATE ASSY, LOW GEAR



D3805-047 AFT WEARPLATE ASSY, HIGH GEAR

8 7 6 5 4 3 2 1

ITEM	QTY -041	QTY -043	QTY -045	QTY -047	P/N	DESCRIPTION
1	X				D3805-041	FWD WEARPLATE ASSY, LOW GEAR
2		X			D3805-043	FWD WEARPLATE ASSY, HIGH GEAR
3			X		D3805-045	AFT WEARPLATE ASSY, LOW GEAR
4				X	D3805-047	AFT WEARPLATE ASSY, HIGH GEAR
11	1				D3805-1	PLATE
12		1			D3805-3	PLATE
13			1		D3805-5	PLATE
14				1	D3805-7	PLATE
15	1				D3806-1	BAR
16		1			D3806-3	BAR
17			1		D3806-5	BAR
18				1	D3806-7	BAR
19	1				D3807-1	GASKET
20		1			D3807-3	GASKET
21			1		D3807-5	GASKET
22				1	D3807-7	GASKET
31	A/R	A/R	A/R	A/R	2059B	HARDCOAT
32	A/R	A/R	A/R	A/R	1300 (OR 1300L)	3M SCOTCH-GRIP ADHESIVE

SECRET
UNCLASSIFIED
SUB

NO 79563 M.C.J
12/01/27

RELEASED
2011-10-03

B		REVISED D3805-1F/3F TO EASE MANUFACTURABILITY (ADDED CUTOUT AT FWD END OF PLATE PER PART 11-108) AND RE-ORGANIZED NOTES SHEETS 2 & 3		MB	11.09.16
A		NEW ISSUE		MB	08.11.21
REV.	DESCRIPTION			BY	DATE
DESIGN	DART AEROSPACE USA, INC.				
DRAWN	KENT, WA				
CHECKED	DRAWING NO. D3805			REV. B	
MFG. APPR.	TITLE WEARPLATE ASSY			SHEET 1 OF 8	
APPROVED	DATE 11.09.16			SCALE NTS	
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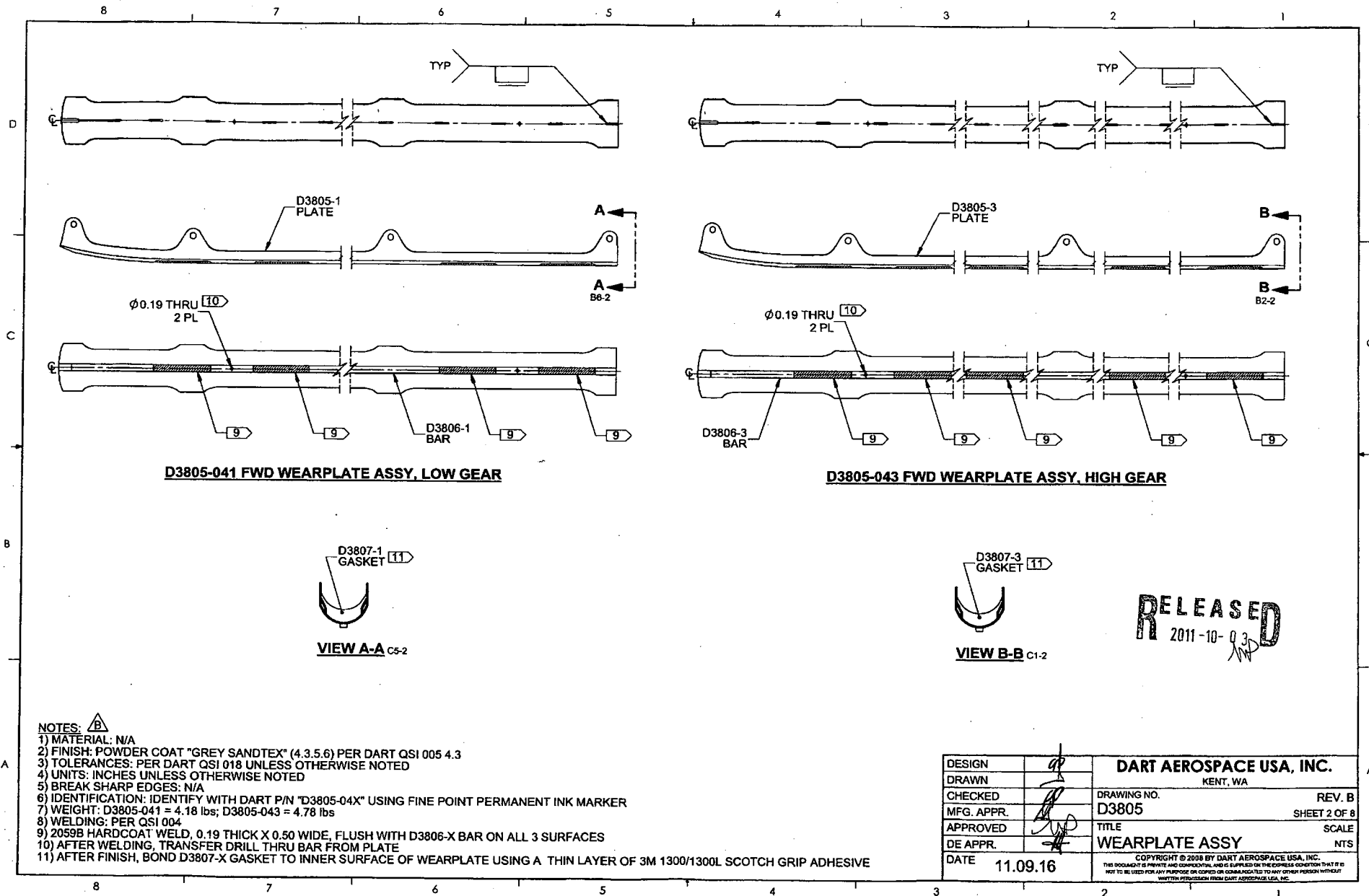
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Dart Aerospace Ltd

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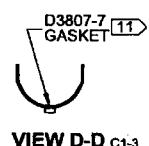
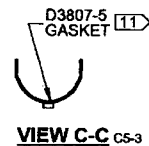
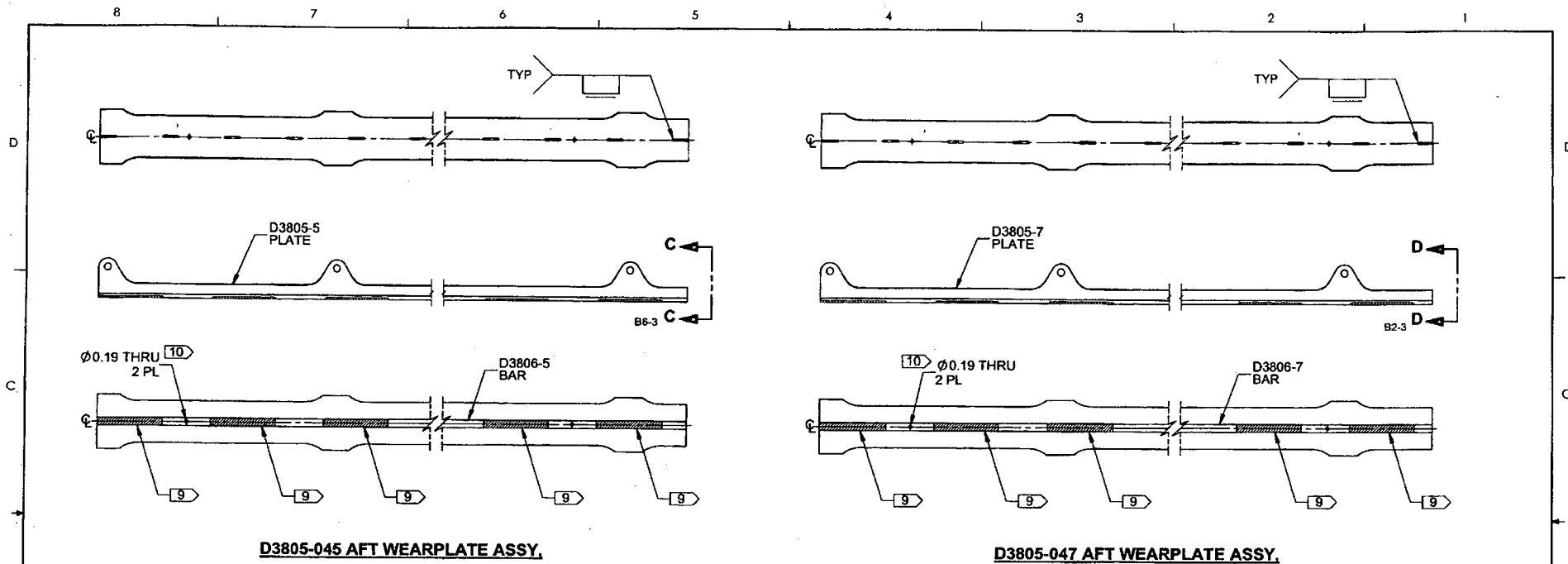
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- NOTES: **A**
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT "GREY SANDEXT" (4.3.5.6) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3805-04X" USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: D3805-045 = 4.24 lbs; D3805-047 = 4.53 lbs
 - 8) WELDING: PER QSI 004
 - 9) 2059B HARDCOAT WELD, 0.19 THICK X 0.50 WIDE, FLUSH WITH D3806-X BAR ON ALL 3 SURFACES
 - 10) AFTER WELDING, TRANSFER DRILL THRU BAR FROM PLATE
 - 11) AFTER FINISH, BOND D3807-X GASKET TO INNER SURFACE OF WEARPLATE USING A THIN LAYER OF 3M 1300/1300L SCOTCH GRIP ADHESIVE

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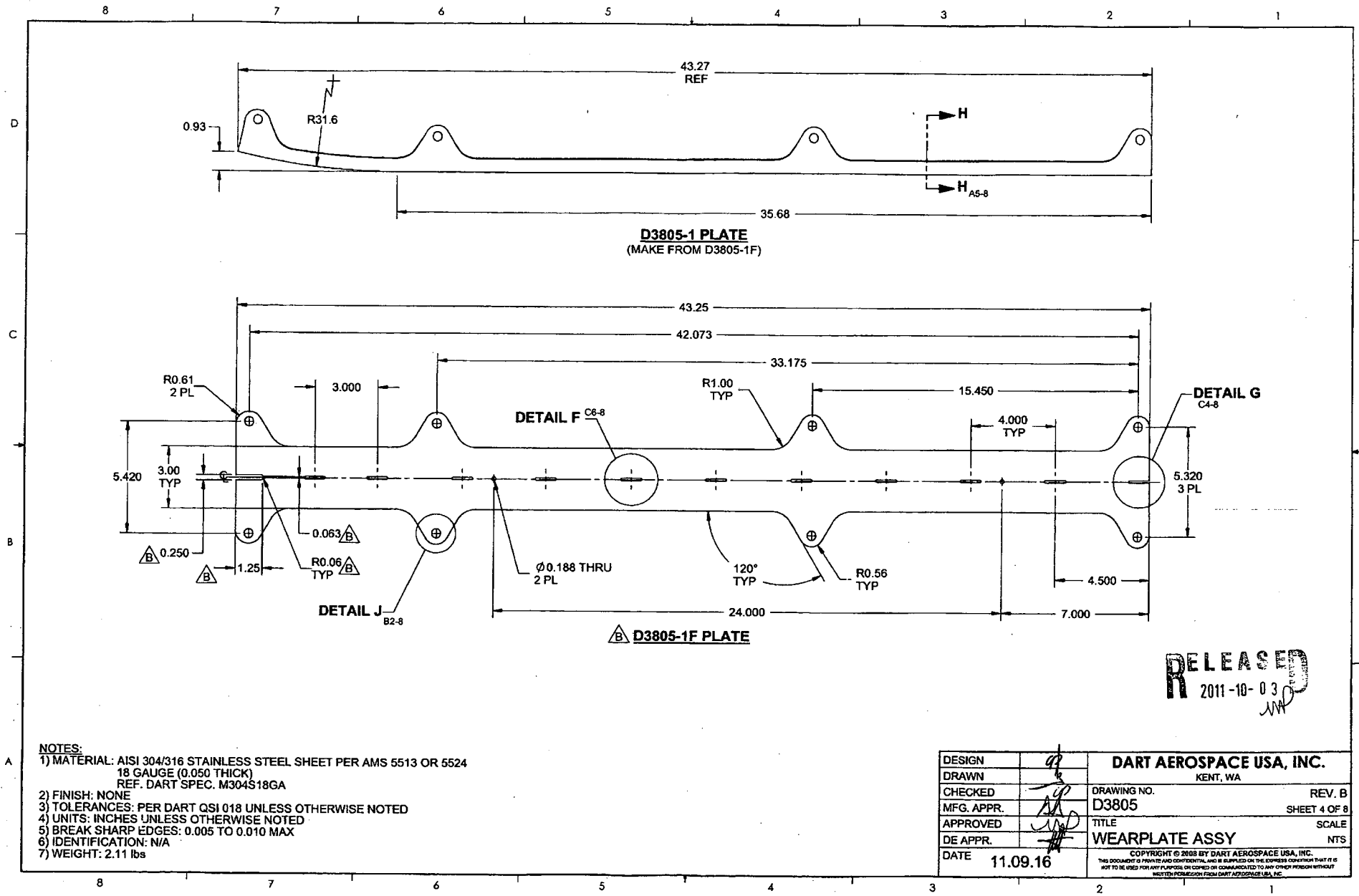
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2011-10-03

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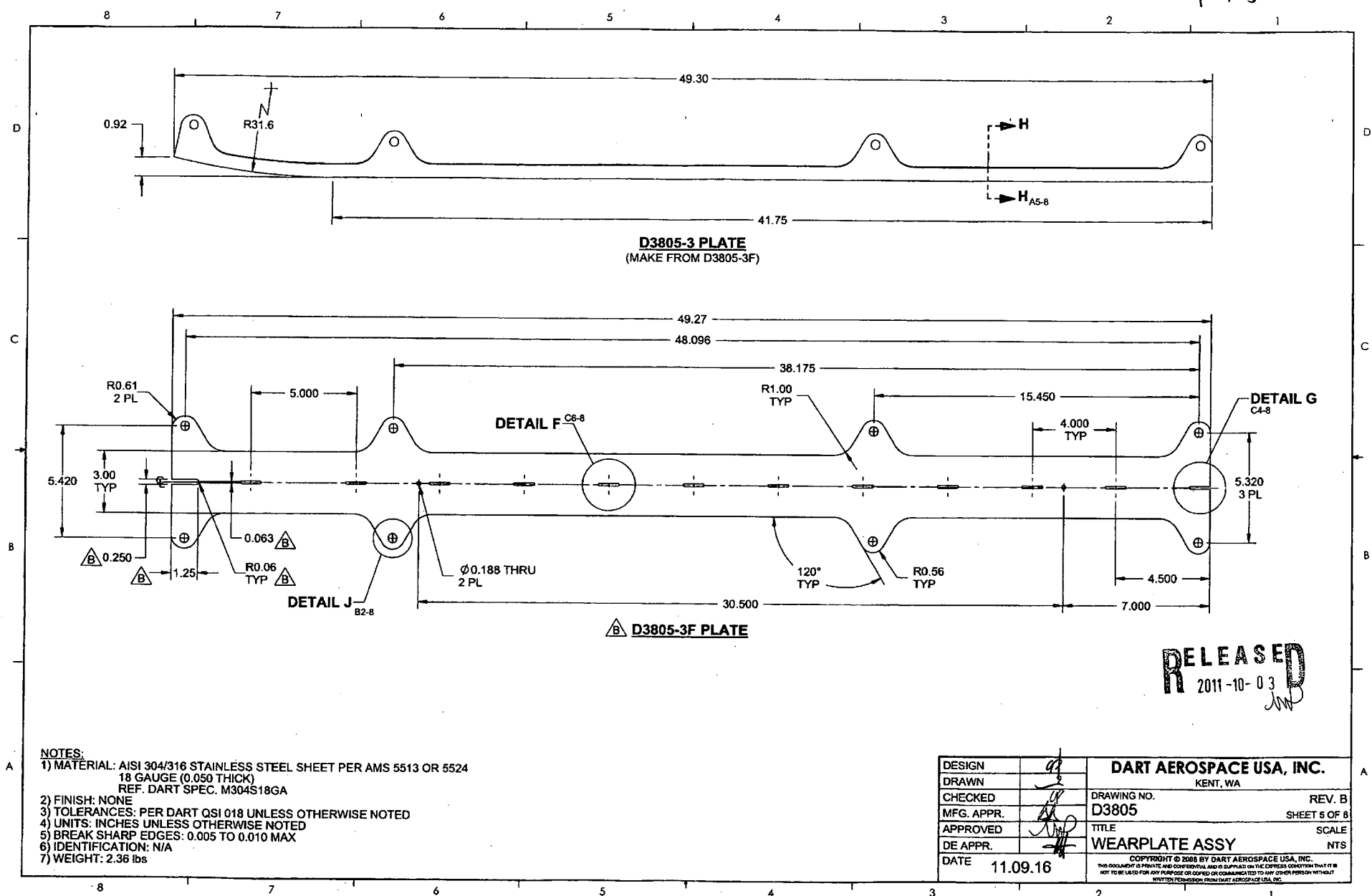
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79507



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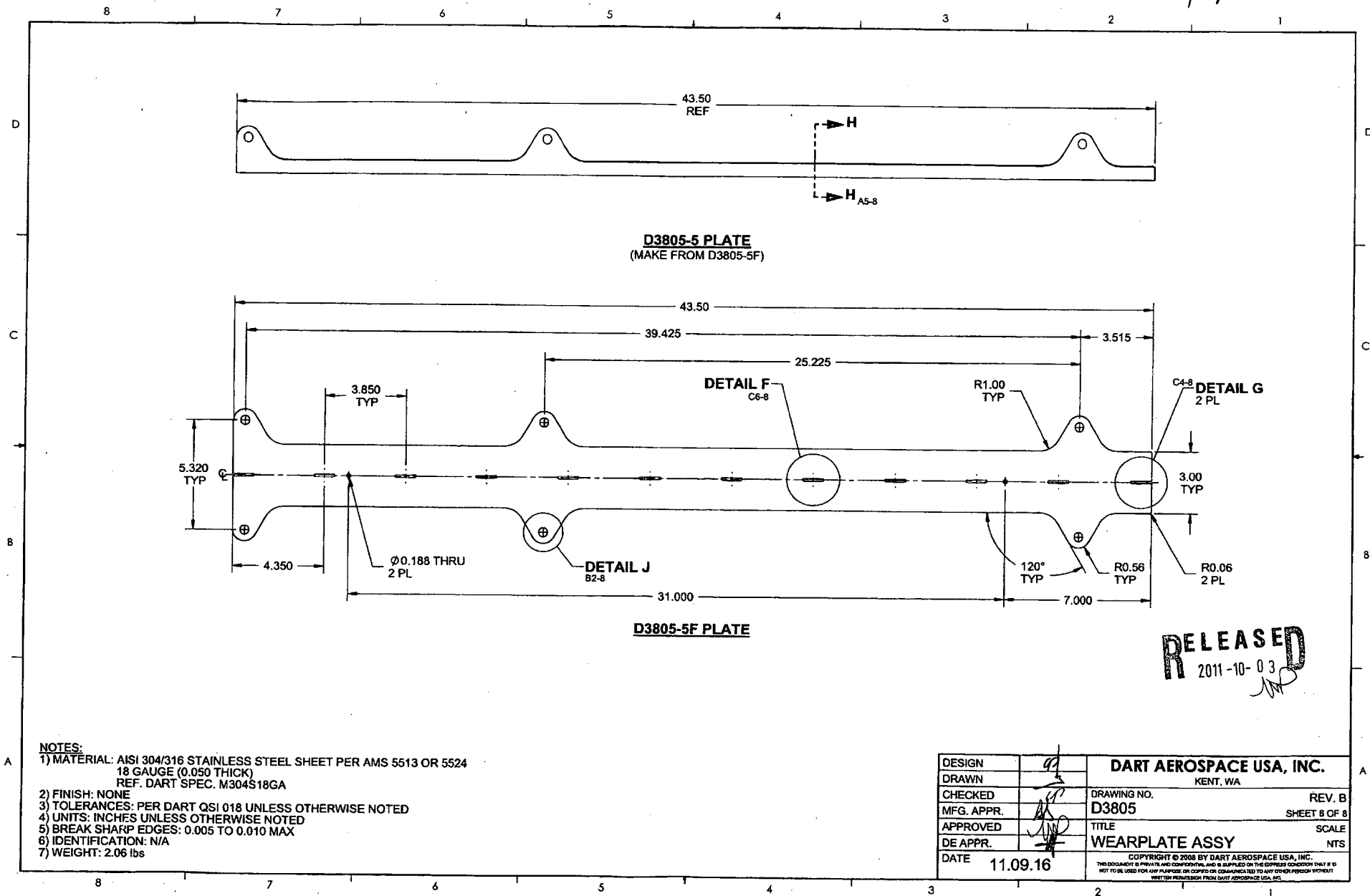
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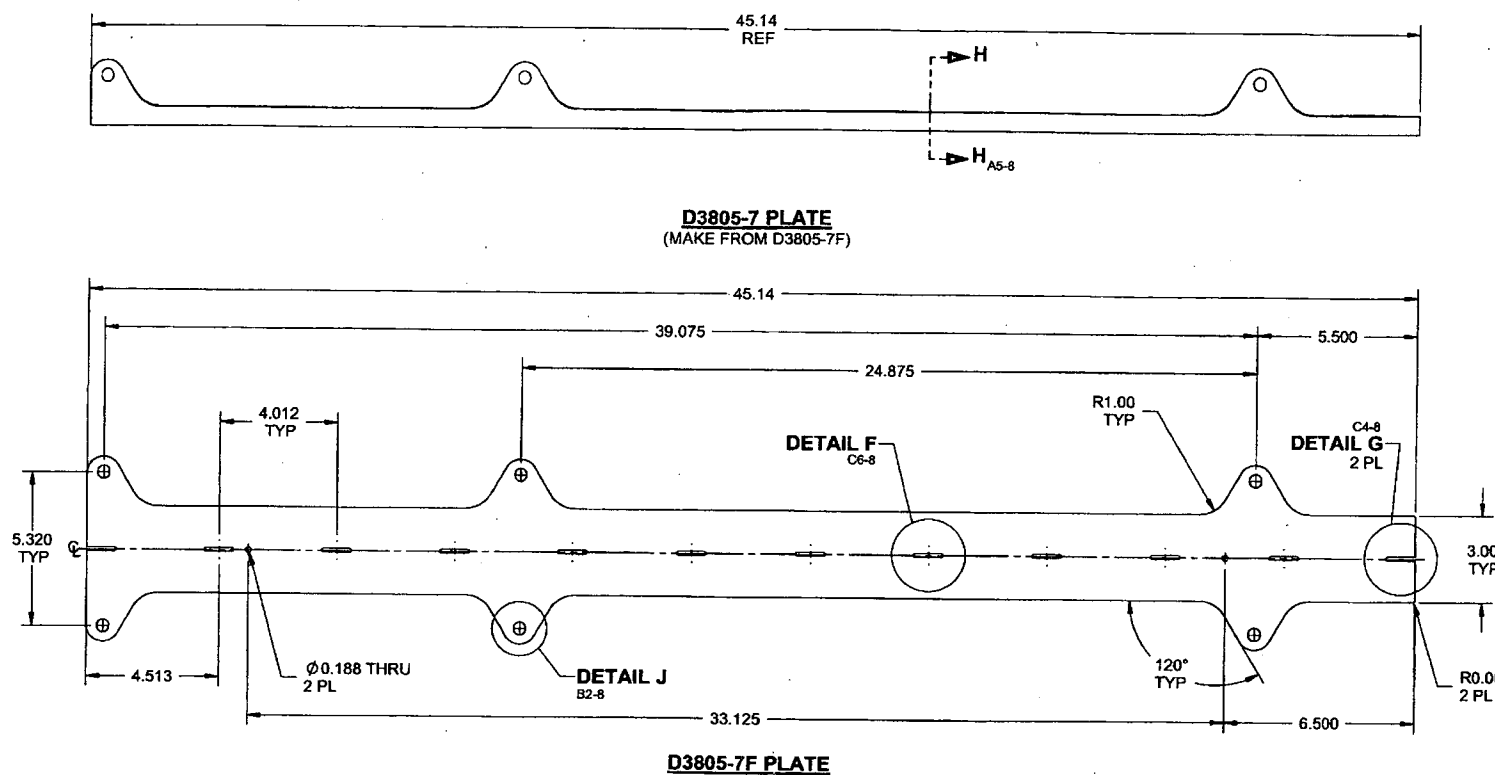
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RELEASED
2011-10-03

- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET PER AMS 5513 OR 5524
18 GAUGE (0.050 THICK)
REF. DART SPEC. M304S18GA
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 2.13 lbs

DESIGN	97	DART AEROSPACE USA, INC.	
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MFG. APPR.		D3805	SHEET 7 OF 8
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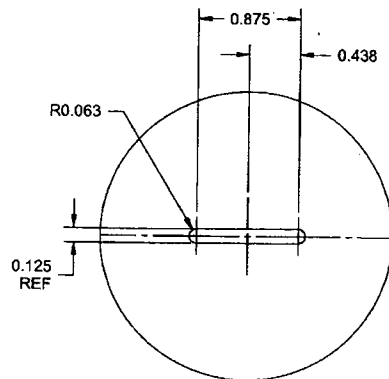
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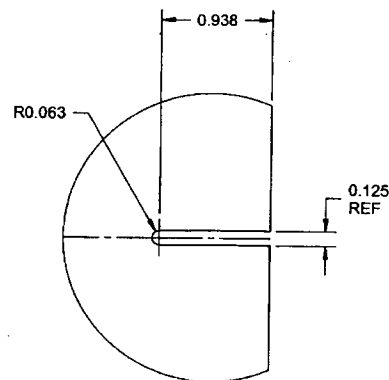
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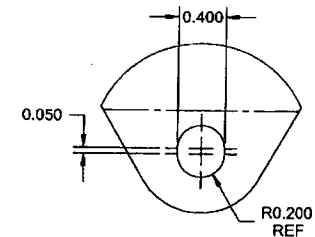
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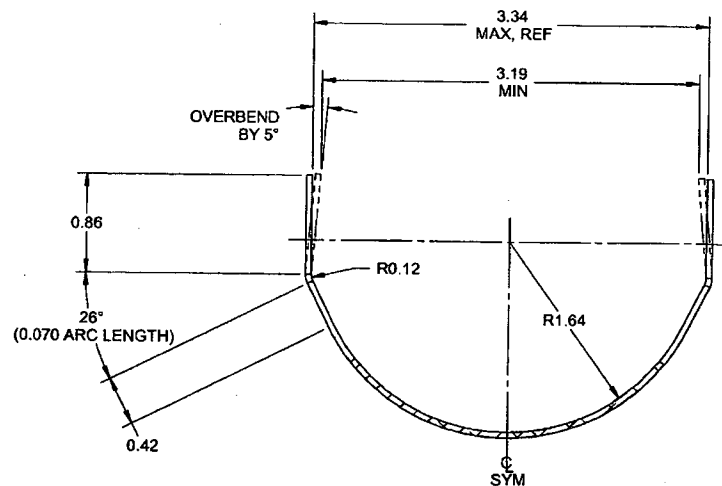
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SCALE 4X
C5-4
C5-5
C4-6
C4-7



DETAIL G
SLOT DETAIL TYP
SCALE 4X
C1-4
C1-5
C1-6
C2-7



DETAIL J
SCALE 4X
B6-4
B7-5
B5-6
B5-7



SECTION H-H
SCALE 4X
D3-4
D3-5
D3-6
D3-7

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2011-10-03

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